

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNITED STATES DESIGNATED OFFICE/RECEIVING OFFICE

In re Application of

Thomas M. SULLIVAN

Serial No.: U.S. National Phase Entry of PCT/US2005/004770

Filed: February 15, 2005

For: APPARATUS AND METHOD OF CLEANSING CONTAMINATED AIR  
USING MICROWAVE RADIATION

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination on the merits of the above-identified application, please amend the application as set forth below:

**Amendments to the specification are submitted on page 2.**

**Amendments to the claims are submitted on page 3.**

**Remarks are submitted on page 8.**